

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Express Mail No.: EL649157331US  
Date of Deposit: 18 August 2003

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Qinbai FAN

For: DIRECT METHANOL FUEL CELL ELECTRODE CATALYST

Enclosed are:

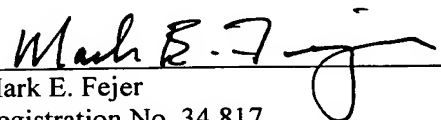
- ☒ Fourteen (14) pages of specification, eight (8) pages of claims (Claims 1-39), one (1) page of Abstract, and five (5) sheets of drawings (Figs. 1, 2A, 2B and 3-5).
- ☒ Executed combined Oath or Declaration, Power of Attorney and Petition.
- ☒ Certificate of Mailing by Express Mail.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☒ Recordation Form Cover Sheet, in duplicate, together with executed Assignment Document.
- ☒ Information Disclosure Statement, together with Form PTO-1449 (1 page) and with a copy of each and every cited reference.
- ☒ Return Receipt Postcard.

The filing fee has been calculated as shown below:

COL. 1		COL. 2	SMALL ENTITY		OR	LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$375	OR		\$750
TOTAL CLAIMS	39 less 20	19	X 09 =	171	OR	X 18 =	
INDEPENDENT CLAIMS	4 less 3	1	X 42 =	42	OR	X 84 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+140 =		OR	+280 =	
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2			TOTAL	\$588	OR	TOTAL	

- ☒ Please charge my Account No. 502045 in the amount of (\$588.00). A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 502045. A duplicate copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 CFR 1.16.
  - ☐ Any patent application processing fees under 37 CFR 1.17.

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22241 U.S. PTO  
10/642852  
08/18/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Qinbai FAN

Title: DIRECT METHANOL FUEL CELL ELECTRODE  
CATALYST

Express Mail No.: EL649157331US

Date of Deposit: 18 August 2003



**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**Mail Stop PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:


I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EL649157331US, on 18 August 2003, and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

- Transmittal Letter, in duplicate
- Fourteen (14) pages of specification, eight (8) pages of claims (Claims 1-39), one (1) page of Abstract, and five (5) sheets of drawings (Figs. 1, 2A, 2B and 3-5)

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- Return Receipt Postcard

Respectfully submitted,

  
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